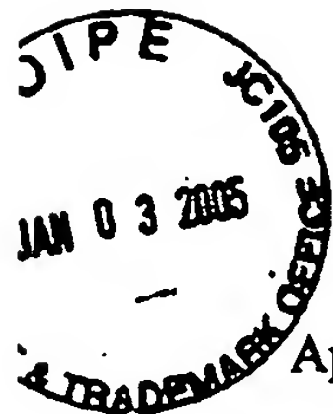


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Application of:

GUERRERO, DOUGLAS J.

Serial No.: 10/627,792

Filed: July 25, 2003

PHOTOSENSITIVE BOTTOM
ANTI-REFLECTIVE COATINGS

Docket No.: 32848

Confirmation No. 2661

Group Art Unit No.: 1752

Examiner: Thornton, Yvette C.

Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

AMENDMENT

In response to the office action dated September 28, 2004, amendment and reconsideration is respectfully requested.

The claim amendments to the claims begin on page 2.

The remarks begin on page 40.

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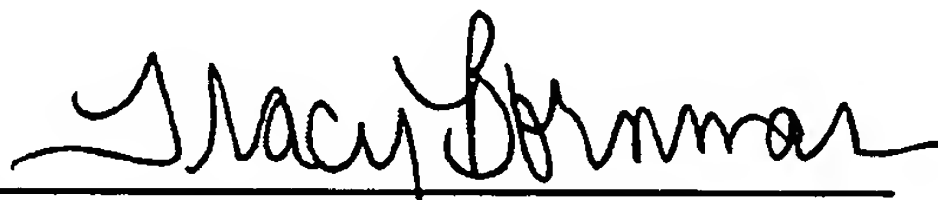
01 FC:2201 400.00 DA
02 FC:2202 250.00 DA

that the respective molecular weights of Polymers I and II would be even higher than the 50,000 Daltons of the PPC. The claimed molecular weight range is important because the lower-molecular weight polymer allows high solubility in photoresist developers to be achieved.

The remaining claim amendments were either made to change the dependencies of the claims or to remove inconsistencies that were created with the above-described amendments.

It is believed that no further issues remain in this application. In view of the foregoing, a Notice of Allowance is respectfully requested. Any fee which is due in connection with this Statement should be applied against Deposit Account No. 19-0522.

Respectfully submitted,

By 

Tracy Bornman, Reg. No. 42,347
HOVEY WILLIAMS LLP
2405 Grand Boulevard, Suite 400
Kansas City, Missouri 64108
(816) 474-9050